

# Annelise Madison

## List of Publications by Year in descending order

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Version: 2024-02-01

107  
papers

14,697  
citations

44069

48  
h-index

31849

101  
g-index

109  
all docs

109  
docs citations

109  
times ranked

14901  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distress disorder histories predict HRV trajectories during and after stress. Psychoneuroendocrinology, 2022, 135, 105575.	2.7	4
2	The gut connection: Intestinal permeability as a pathway from breast cancer survivors' relationship satisfaction to inflammation across treatment. Brain, Behavior, and Immunity, 2022, 100, 145-154.	4.1	4
3	Are sick people really more impulsive?: Investigating inflammation-driven impulsivity. Psychoneuroendocrinology, 2022, 141, 105763.	2.7	2
4	Breast cancer survivors' typhoid vaccine responses: Chemotherapy, obesity, and fitness make a difference. Brain, Behavior, and Immunity, 2022, 103, 1-9.	4.1	5
5	Frequent Interpersonal Stress and Inflammatory Reactivity Predict Depressive-Symptom Increases: Two Tests of the Social-Signal-Transduction Theory of Depression. Psychological Science, 2022, 33, 152-164.	3.3	3
6	Social anxiety symptoms, heart rate variability, and vocal emotion recognition in women: evidence for parasympathetically-mediated positivity bias. Anxiety, Stress and Coping, 2021, 34, 243-257.	2.9	4
7	Childhood abuse histories predict steeper inflammatory trajectories across time. Brain, Behavior, and Immunity, 2021, 91, 541-545.	4.1	28
8	Worry and rumination in breast cancer patients: perseveration worsens self-rated health. Journal of Behavioral Medicine, 2021, 44, 253-259.	2.1	19
9	Linking Marital Support to Aging-Related Biomarkers: Both Age and Marital Quality Matter. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2021, 76, 273-282.	3.9	9
10	Fluctuations in depression and anxiety predict dysregulated leptin among obese breast cancer survivors. Journal of Cancer Survivorship, 2021, 15, 847-854.	2.9	3
11	Breast cancer survivors' satisfying marriages predict better psychological and physical health: A longitudinal comparison of satisfied, dissatisfied, and unmarried women. Psycho-Oncology, 2021, 30, 699-707.	2.3	13
12	Psychological and Behavioral Predictors of Vaccine Efficacy: Considerations for COVID-19. Perspectives on Psychological Science, 2021, 16, 191-203.	9.0	120
13	The gut reaction to couples' relationship troubles: A route to gut dysbiosis through changes in depressive symptoms. Psychoneuroendocrinology, 2021, 125, 105132.	2.7	11
14	Omega-3 supplementation and stress reactivity of cellular aging biomarkers: an ancillary substudy of a randomized, controlled trial in midlife adults. Molecular Psychiatry, 2021, 26, 3034-3042.	7.9	14
15	Risk assessment and heuristics: How cognitive shortcuts can fuel the spread of COVID-19. Brain, Behavior, and Immunity, 2021, 94, 6-7.	4.1	6
16	Erythrocyte Long-Chain $\omega$ -3 Fatty Acids Are Positively Associated with Lean Mass and Grip Strength in Women with Recent Diagnoses of Breast Cancer. Journal of Nutrition, 2021, 151, 2125-2133.	2.9	2
17	The gut microbiota and nervous system: Age-defined and age-defying. Seminars in Cell and Developmental Biology, 2021, 116, 98-107.	5.0	5
18	Distress Trajectories in Black and White Breast Cancer Survivors: From Diagnosis to Survivorship. Psychoneuroendocrinology, 2021, 131, 105288.	2.7	11

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19	Boosting stress resilience using flexibility as a framework to reduce depression risk. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 18, 100357.	2.5	2
20	Within-person changes in cancer-related distress predict breast cancer survivors' inflammation across treatment. <i>Psychoneuroendocrinology</i> , 2020, 121, 104866.	2.7	10
21	Cortisol slopes and conflict: A spouse's perceived stress matters. <i>Psychoneuroendocrinology</i> , 2020, 121, 104839.	2.7	10
22	Endotoxemia coupled with heightened inflammation predicts future depressive symptoms. <i>Psychoneuroendocrinology</i> , 2020, 122, 104864.	2.7	7
23	Stress Reactivity: What Pushes Us Higher, Faster, and Longer and Why It Matters. <i>Current Directions in Psychological Science</i> , 2020, 29, 492-498.	5.3	29
24	Association of Epigenetic Age and <i>p16</i> and <i>INK4a</i> With Markers of T-Cell Composition in a Healthy Cohort. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 2299-2303.	3.6	5
25	Afternoon distraction: a high-saturated-fat meal and endotoxemia impact postmeal attention in a randomized crossover trial. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1150-1158.	4.7	9
26	Spousal bereavement after dementia caregiving: A turning point for immune health. <i>Psychoneuroendocrinology</i> , 2020, 118, 104717.	2.7	9
27	Cognitive problems of breast cancer survivors on proton pump inhibitors. <i>Journal of Cancer Survivorship</i> , 2020, 14, 226-234.	2.9	4
28	Relationship satisfaction predicts lower stress and inflammation in breast cancer survivors: A longitudinal study of within-person and between-person effects. <i>Psychoneuroendocrinology</i> , 2020, 118, 104708.	2.7	21
29	When Distress Becomes Somatic: Dementia Family Caregivers' Distress and Genetic Vulnerability to Pain and Sleep Problems. <i>Gerontologist</i> , The, 2019, 59, e451-e460.	3.9	8
30	Loneliness and Telomere Length: Immune and Parasympathetic Function in Associations With Accelerated Aging. <i>Annals of Behavioral Medicine</i> , 2019, 53, 541-550.	2.9	25
31	A proinflammatory diet is associated with inflammatory gene expression among healthy, non-obese adults: Can social ties protect against the risks?. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 36-44.	4.1	16
32	Physical Activity After Breast Cancer Surgery: Does Depression Make Exercise Feel More Effortful than It Actually Is?. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 237-246.	1.7	11
33	Response to: "A somatization comorbidity phenotype impacts response to therapy in rheumatoid arthritis: post hoc results from the certolizumab pegol phase 4 PREDICT trial". <i>Arthritis Research and Therapy</i> , 2019, 21, 65.	3.5	0
34	Stress, depression, diet, and the gut microbiota: human-bacteria interactions at the core of psychoneuroimmunology and nutrition. <i>Current Opinion in Behavioral Sciences</i> , 2019, 28, 105-110.	3.9	158
35	FOR BETTER AND WORSE? THE IMPORTANCE OF CLOSENESS AND AGE FOR SPOUSES' CARDIOMETABOLIC SIMILARITY. <i>Innovation in Aging</i> , 2019, 3, S435-S435.	0.1	0
36	Marriage and Gut (Microbiome) Feelings: Tracing Novel Dyadic Pathways to Accelerated Aging. <i>Psychosomatic Medicine</i> , 2019, 81, 704-710.	2.0	23

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37	When couples' hearts beat together: Synchrony in heart rate variability during conflict predicts heightened inflammation throughout the day. <i>Psychoneuroendocrinology</i> , 2018, 93, 107-116.	2.7	49
38	Marital distress, depression, and a leaky gut: Translocation of bacterial endotoxin as a pathway to inflammation. <i>Psychoneuroendocrinology</i> , 2018, 98, 52-60.	2.7	83
39	Marriage, divorce, and the immune system.. <i>American Psychologist</i> , 2018, 73, 1098-1108.	4.2	70
40	T-cell biological aging in melanoma: Impact on immunotherapeutic discontinuation.. <i>Journal of Clinical Oncology</i> , 2018, 36, e21578-e21578.	1.6	0
41	Shortened sleep fuels inflammatory responses to marital conflict: Emotion regulation matters. <i>Psychoneuroendocrinology</i> , 2017, 79, 74-83.	2.7	28
42	Caregiver Vulnerability and Brain Structural Markers: Compounding Risk. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 592-594.	1.2	0
43	Lovesick: How Couples' Relationships Influence Health. <i>Annual Review of Clinical Psychology</i> , 2017, 13, 421-443.	12.3	292
44	Thoughts after marital conflict and punch biopsy wounds: Age-graded pathways to healing. <i>Psychoneuroendocrinology</i> , 2017, 85, 6-13.	2.7	11
45	Inflammatory Cytokines and Comorbidity Development in Breast Cancer Survivors Versus Noncancer Controls: Evidence for Accelerated Aging?. <i>Journal of Clinical Oncology</i> , 2017, 35, 149-156.	1.6	68
46	Psychiatric Disorders, Morbidity, and Mortality: Tracing Mechanistic Pathways to Accelerated Aging. <i>Psychosomatic Medicine</i> , 2016, 78, 772-775.	2.0	14
47	Novel Links Between Troubled Marriages and Appetite Regulation. <i>Clinical Psychological Science</i> , 2016, 4, 363-375.	4.0	12
48	Yoga and self-reported cognitive problems in breast cancer survivors: a randomized controlled trial. <i>Psycho-Oncology</i> , 2015, 24, 958-966.	2.3	110
49	Stress, Depression, and Metabolism: Replies to Bohan Brown et al. and Barton and Yancy. <i>Biological Psychiatry</i> , 2015, 78, e13-e14.	1.3	1
50	Loneliness predicts postprandial ghrelin and hunger in women. <i>Hormones and Behavior</i> , 2015, 70, 57-63.	2.1	22
51	Inflammation: Depression Fans the Flames and Feasts on the Heat. <i>American Journal of Psychiatry</i> , 2015, 172, 1075-1091.	7.2	544
52	Marital discord, past depression, and metabolic responses to high-fat meals: Interpersonal pathways to obesity. <i>Psychoneuroendocrinology</i> , 2015, 52, 239-250.	2.7	48
53	Daily Stressors, Past Depression, and Metabolic Responses to High-Fat Meals: A Novel Path to Obesity. <i>Biological Psychiatry</i> , 2015, 77, 653-660.	1.3	58
54	Omega-3 Fatty Acids and Stress-Induced Immune Dysregulation: Implications for Wound Healing. <i>Military Medicine</i> , 2014, 179, 129-133.	0.8	19

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55	Psychiatry and social nutritional neuroscience. <i>World Psychiatry</i> , 2014, 13, 151-152.	10.4	6
56	Interpersonal stressors predict ghrelin and leptin levels in women. <i>Psychoneuroendocrinology</i> , 2014, 48, 178-188.	2.7	34
57	Yoga's Impact on Inflammation, Mood, and Fatigue in Breast Cancer Survivors: A Randomized Controlled Trial. <i>Journal of Clinical Oncology</i> , 2014, 32, 1040-1049.	1.6	273
58	Attachment anxiety is related to Epstein-Barr virus latency. <i>Brain, Behavior, and Immunity</i> , 2014, 41, 232-238.	4.1	46
59	Social support predicts inflammation, pain, and depressive symptoms: Longitudinal relationships among breast cancer survivors. <i>Psychoneuroendocrinology</i> , 2014, 42, 38-44.	2.7	129
60	Stress and anxiety effects on positive skin test responses in young adults with allergic rhinitis. <i>Annals of Allergy, Asthma and Immunology</i> , 2014, 113, 13-18.	1.0	34
61	Pain, depression, and fatigue: Loneliness as a longitudinal risk factor. <i>Health Psychology</i> , 2014, 33, 948-957.	1.6	234
62	Omega-3 fatty acids, oxidative stress, and leukocyte telomere length: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2013, 28, 16-24.	4.1	211
63	Telomere length: A marker of disease susceptibility?. <i>Brain, Behavior, and Immunity</i> , 2013, 34, 29-30.	4.1	17
64	Depressive symptoms enhance stress-induced inflammatory responses. <i>Brain, Behavior, and Immunity</i> , 2013, 31, 172-176.	4.1	121
65	Marital distress prospectively predicts poorer cellular immune function. <i>Psychoneuroendocrinology</i> , 2013, 38, 2713-2719.	2.7	78
66	Attachment Anxiety Is Linked to Alterations in Cortisol Production and Cellular Immunity. <i>Psychological Science</i> , 2013, 24, 272-279.	3.3	93
67	Omega-3 supplementation lowers inflammation in healthy middle-aged and older adults: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2012, 26, 988-995.	4.1	184
68	Adiponectin, leptin, and yoga practice. <i>Physiology and Behavior</i> , 2012, 107, 809-813.	2.1	50
69	Childhood Abuse and Inflammatory Responses to Daily Stressors. <i>Annals of Behavioral Medicine</i> , 2012, 44, 287-292.	2.9	111
70	Omega-3 supplementation lowers inflammation and anxiety in medical students: A randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1725-1734.	4.1	249
71	Childhood Adversity Heightens the Impact of Later-Life Caregiving Stress on Telomere Length and Inflammation. <i>Psychosomatic Medicine</i> , 2011, 73, 16-22.	2.0	353
72	Sympathetic and parasympathetic activity in cancer-related fatigue: More evidence for a physiological substrate in cancer survivors. <i>Psychoneuroendocrinology</i> , 2011, 36, 1137-1147.	2.7	127

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73	Stress, Inflammation, and Yoga Practice. <i>Psychosomatic Medicine</i> , 2010, 72, 113-121.	2.0	256
74	Close relationships, inflammation, and health. <i>Neuroscience and Biobehavioral Reviews</i> , 2010, 35, 33-38.	6.1	382
75	Psychological stress, telomeres, and telomerase. <i>Brain, Behavior, and Immunity</i> , 2010, 24, 529-530.	4.1	45
76	Stress, Food, and Inflammation: Psychoneuroimmunology and Nutrition at the Cutting Edge. <i>Psychosomatic Medicine</i> , 2010, 72, 365-369.	2.0	240
77	Psychoneuroimmunology: Psychology's Gateway to the Biomedical Future. <i>Perspectives on Psychological Science</i> , 2009, 4, 367-369.	9.0	50
78	How stress and anxiety can alter immediate and late phase skin test responses in allergic rhinitis. <i>Psychoneuroendocrinology</i> , 2009, 34, 670-680.	2.7	54
79	Cognitive word use during marital conflict and increases in proinflammatory cytokines.. <i>Health Psychology</i> , 2009, 28, 621-630.	1.6	47
80	Olfactory influences on mood and autonomic, endocrine, and immune function. <i>Psychoneuroendocrinology</i> , 2008, 33, 328-339.	2.7	134
81	Depressive Symptoms, omega-6:omega-3 Fatty Acids, and Inflammation in Older Adults. <i>Psychosomatic Medicine</i> , 2007, 69, 217-224.	2.0	187
82	Older Spousesâ€™ Cortisol Responses to Marital Conflict: Associations With Demand/Withdraw Communication Patterns. <i>Journal of Behavioral Medicine</i> , 2006, 29, 317-325.	2.1	72
83	Stress-induced immune dysfunction: implications for health. <i>Nature Reviews Immunology</i> , 2005, 5, 243-251.	22.7	1,679
84	Hostile Marital Interactions, Proinflammatory Cytokine Production, and Wound Healing. <i>Archives of General Psychiatry</i> , 2005, 62, 1377.	12.3	556
85	The physiology of marriage: pathways to health. <i>Physiology and Behavior</i> , 2003, 79, 409-416.	2.1	558
86	Chronic stress and age-related increases in the proinflammatory cytokine IL-6. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 9090-9095.	7.1	1,024
87	Psychoneuroimmunology and Psychosomatic Medicine: Back to the Future. <i>Psychosomatic Medicine</i> , 2002, 64, 15-28.	2.0	267
88	Depression and immune function. <i>Journal of Psychosomatic Research</i> , 2002, 53, 873-876.	2.6	481
89	Psychoneuroimmunology: Psychological influences on immune function and health.. <i>Journal of Consulting and Clinical Psychology</i> , 2002, 70, 537-547.	2.0	179
90	Marriage and health: His and hers.. <i>Psychological Bulletin</i> , 2001, 127, 472-503.	6.1	1,947

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91	Stress and Immunity: Implications for Viral Disease and Wound Healing. <i>Journal of Periodontology</i> , 1999, 70, 786-792.	3.4	67
92	The Influence of Psychological Stress on the Immune Response to Vaccines. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 649-655.	3.8	139
93	Marital Stress: Immunologic, Neuroendocrine, and Autonomic Correlates. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 656-663.	3.8	120
94	Autonomic, Neuroendocrine, and Immune Responses to Psychological Stress: The Reactivity Hypothesis. <i>Annals of the New York Academy of Sciences</i> , 1998, 840, 664-673.	3.8	202
95	Marital Conflict in Older Adults. <i>Psychosomatic Medicine</i> , 1997, 59, 339-349.	2.0	218
96	Differential effects of estrogen and medroxyprogesterone on basal and stress-induced growth hormone release, IGF-1 levels, and cellular immunity in postmenopausal women. <i>Endocrine</i> , 1997, 7, 227-233.	2.2	27
97	Marital conflict and endocrine function: Are men really more physiologically affected than women?. <i>Journal of Consulting and Clinical Psychology</i> , 1996, 64, 324-332.	2.0	174
98	Chronic stress down-regulates growth hormone gene expression in peripheral blood mononuclear cells of older adults. <i>Endocrine</i> , 1996, 5, 33-39.	2.2	27
99	The reliability and validity of a structured interview for the assessment of infectious illness symptoms. <i>Journal of Behavioral Medicine</i> , 1995, 18, 517-529.	2.1	45
100	Hostility and erosion of marital quality during early marriage. <i>Journal of Behavioral Medicine</i> , 1995, 18, 601-619.	2.1	41
101	The effects of an acute psychological stressor on cardiovascular, endocrine, and cellular immune response: A prospective study of individuals high and low in heart rate reactivity. <i>Psychophysiology</i> , 1994, 31, 264-271.	2.4	145
102	Immunological consequences of acute and chronic stressors: Mediating role of interpersonal relationships. <i>The British Journal of Medical Psychology</i> , 1988, 61, 77-85.	0.5	141
103	Modulation of cellular immunity in medical students. <i>Journal of Behavioral Medicine</i> , 1986, 9, 5-21.	2.1	363
104	Relatively mild stress depresses cellular immunity in healthy adults. <i>Behavioral and Brain Sciences</i> , 1985, 8, 401-402.	0.7	6
105	Stress, loneliness, and changes in herpesvirus latency. <i>Journal of Behavioral Medicine</i> , 1985, 8, 249-260.	2.1	433
106	The story of us: Older and younger couples' language use and emotional responses to jointly told relationship narratives. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 0, , .	3.9	0
107	Distress Disorder Histories Relate to Greater Physical Symptoms Among Breast Cancer Patients and Survivors: Findings Across the Cancer Trajectory. <i>International Journal of Behavioral Medicine</i> , 0, , .	1.7	0